ATTORNEY DOCKET NUMBER PTO-1390 TRANSMITTAL LETTER TO THE UNITED STATES 85975 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 7 CFR 1.5) U.S. ARP **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. April 11, 2003 PCT/AU2004/000462 April 8, 2004 TITLE OF INVENTION **DURABLE SUPERHYDROPHOBIC COATING** APPLICANT(S) FOR DO/EO/US Zhang et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 😐 This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. 😐 (6), (9) and (21) indicated below. Please do not delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). The US has been elected (Article 31). 4. ⊠ A copy of the International Application as filed (35 U.S.C. 371(c)(2)). 5. ⊠ is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 😐 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unexecuted) An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. □ (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 😐 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 😐 13. ⊠ A Preliminary Amendment. (10 pages) An Application Data Sheet under 37 CFR 1.76. 14. ⊠ A substitute specification. 15. 🗆 16. □ A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. **17**.  $\square$ A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 😐 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 😐 Other items or information: copy of WIPO publication WO 2004/090065 A1 (38 pages); International Search Report (3 20. ⊠ pages) and Written Opinion of the International Searching Authority (4 pages). **CERTIFICATE OF MAILING BY "EXPRESS MAIL"** "Express Mail" Mailing Label Number\_ EV 555210807 US October 11, 2005 **Date of Deposit** I hereby certify that this paper or fee is being deposited with sufficient postage utilizing the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. RICE (Typed or printed name of person mailing) (Signature of person mailing)

## JC05 Rec'd PCT/PTO 11 OCT 2005

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The following fees are submitted 1 22210						C	alculations	PTO use only	
					\$300.00	) \$	300.00		
22.   Examination fee							-		
If International Preliminary Examination Report prepared by USPTO and									
all claims satisfy provisions of PCT Article 33(1)-(4)\$100.00						?   。	200.00		
All other situations						\$	200.00		
23. Search fee									
Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority \$100.00									
International Search Report prepared and provided to the Office \$400.00						5 l			
All other situations						) \$	400.00		
TOTAL OF 21, 22 and 23 =						\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAIMS	NUMBER FILED	CFN 1.492(6	NUMBER EXTRA		RATE	\$		<u> </u>	
Total claims	36	- 20 =	16	x	\$50.00	\$	800.00		
Independent Claims	6	- 3 =	3	$\frac{\hat{x}}{x}$	\$200.00	<del>  *</del>	600.00		
					\$360.00	<del>  *</del>			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00  TOTAL OF ABOVE CALCULATIONS =							2,300.00		
□ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by half.						\$	1,150.00		
SUBTOTAL =						_	2,300.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$			
total National FEE =							2,300.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						<u>                                   </u>			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						\$			
TOTAL FEES ENCLOSED =						= \$	2,300.00		
							nount to	\$	
							refunded:	<b>*</b>	
							nount to charged:	\$	
a.   A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 06-1135 in the amount of \$2,300.00 to cover the above fees. A duplicate copy of this sheet is enclosed. (Trans. Nos. 25529, 25530, 25531, 25532 and 25533).									
copy of this	sheet is enclosed.	(Trans. Nos	. 25529, 25530, 2553°	1, 25	532 and 2553	<i>3)</i> .			
c. 🛮 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1135. A duplicate copy of this sheet is enclosed.									
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or ( must be filed and granted to restore the application to pending status.								l.137(a) or (b))	
SEND ALL CORRESPONDENCE TO:						Has			
FITCH, EVEN, TABIN & FLANNERY SIGNATURE						-3'			
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Telephone: (312) 577-7000 25,747									
Facsimile: (312) 577-7007					REGISTRATION NUMBER				